

ABSTRACT

The invention relates to a process for bonding wood base elements to plastic, in particular for production of functional elements, by means of an injection-molding process in which the wood base element is inserted into an injection mold and, at the previously selected sites, plastics melt is injected and irreversibly changes the shape of the wood base element. The process parameters during the injection-molding process are set in such a way that the plastics melt forms depressions (2a, 15a, 32a, 41) acting in the manner of undercuts on the surface of the wood base element (2, 12, 29, 33).